

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER H0325.0002 DESIGNATED/ELECTED OFFICE (DO/EO/US) Coll 10 1 10. (kipwin see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/AU2005/000047 20 January 2004 and 20 July 2004 17 January 2005 TITLE OF INVENTION COMPOSITE CONSTRUCTIONAL ELEMENT AND METHOD OF MANUFACTURING A COMPOSITE CONSTRUCTIONAL ELEMENT APPLICANT(S) FOR DO/EO/US Mark Davison et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

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| U.S. APPLICATION NO. (i 13 joyn, Set 37 CFR 1.5) | | | INTERNATIONAL APPLICATION NO. PCT/AU2005/000047 | | | ATTORNEY'S DOCKET NUMBER H0325.0002 | | |
|--|-----------------|-------------------|---|-------------------|-------------------|-------------------------------------|---------|--|
| 20. X Other | items or inforr | | Receipt Postcard, F 068741 A1 | First P | reliminary Amendn | nent, Front Pag | e of WO | |
| The following fees have been submitted | | | | | | CALCULATIONS PTO USEONLY | | |
| 21. x Basic national fee (37 CFR 1.492(a)) | | | | | | \$ 300.0 | | |
| لـــــا If the written opir | PEA/US indicate | \$ 200.0 | 00 | | | | | |
| 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | \$ 400.00 | | |
| | TOTAL OF 21, | 22 and 23 = | | - · · | • | \$ 900.0 | 00 | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | |
| Total Sheets | Extra Sheets | | additional 50 or fraction up to a whole number) | ו | RATE | | | |
| - 100 = /50 = | | | | | x \$250.00 | \$ | | |
| Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | | | \$ | | |
| CLAIMS NUMBER FILED | | NUMBER EXTRA RATE | | | | | | |
| | | 21 - 20 = | | | 50.00 | 50.0 | ····· | |
| Independent claims 4 - 3 = | | | 1 | X | 200.00 | 200.0 | 00 | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | \$ 1,150.00 | | |
| X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | | | | | 575.00 | | |
| SUBTOTAL = | | | | | | \$ 575.0 | 00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | \$ | | |
| TOTAL NATIONAL FEE = | | | | | | \$ 575.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | \$ | | |
| | | | | | | \$ | | |
| TOTAL FEES ENCLOSED = | | | | | | \$ 575.00 | | |
| - | | . | | | | Amount to be refunded: | \$ | |
| | | | | | | Amount to be charged | \$ | |
| | | | | | | | | |

10/586711 IAP11 Rec'd PCT/PTO 20 JUL 2006

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 50-2215 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2215 ____ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Michael J. Scheer DICKSTEIN SHAPIRO LLP 1177 Avenue of the Americas 41st Floor New York, New York 10036-2714 (212) 277-6511 CUSTOMER NUMBER: 32172

Application No. (if known): Not Yet Assigned

Attorney Docket No.: H0325.0002

Certificate of Express Mailing Under 37 CFR 1.10

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| on | July 20, 2006 |
|----|---------------|
| | Date |

Signature

Carol A. McFarlane-Fishberg

Typed or printed name of person signing Certificate

(212) 277-6651

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Application Data Sheet (3 pages); Copy of the International application (25 pages); Transmittal Letter to the United States Designated-Elected Office (3 pages); Payment by credit card. Form PTO-2038 is attached (1 page); Charge \$575.00 to credit card; First Preliminary Amendment (7 pages); and Copy of WO 2005/068741 A1.